

# California Environmental Protection Agency Department of Toxic Substances Control

# STANDARDIZED HAZARDOUS WASTE FACILITY PERMIT SERIES C

Facility Name:	D/K Dixon 7300 Chevron Way Dixon, CA 95620	Permit Number: Facility EPA ID Number: CAT 080 012 602		
Owner Name:	D/K Dixon 7300 Chevron Way Dixon, CA 95620	Effective Date: Expiration Date:		
Operator Name	e: Asbury Environmental Services 1300 South Santa Fe Avenue Compton, CA 90221			
Pursuant to sections 25200 and 25201.6 of the California Health and Safety Code, this Standardized Hazardous Waste Facility Permit, Series C, is hereby issued to D/K Dixon for the operations of its Dixon California Facility. The Permit consists of 33 pages including this cover page and Attachment "A".				
	Raymond Leclerc, P.E., Team Leader			
Pe		ermit Renewal Team		
	Department of Toxic Substances Control			
	1	Date		

Page 2 of 33

# D/K Dixon 7300 Chevron Way Dixon, California 95620

# **Standardized Hazardous Waste Facility Permit**

#### **ATTACHMENT "A"**

# **TABLE OF CONTENTS**

	<u>Pa</u>	ge
Part I.	DEFINITIONS	4
Part II.	DESCRIPTION OF THE FACILITY AND OWNERSHIP	5
Α	. Owner of Facility	5
В	. Owner of Real Property	5
С	. Operator of Facility	5
D	. Location	5
E	Description of Facility Operations	5
F	Facility History	6
G	Facility Size and Type for Fee Purposes	6
Part III	I. GENERAL CONDITIONS	7
A	. Standardized Permit Application	7
В	Effect of Permit	7
С	. Compliance with the California Environmental Quality Act (CEQA)	8
D	. Annual Hazardous Waste Reduction and Minimization Certification	8
E	. Access	8

Part IV	PERMITTED UNITS AND ACTIVITIES	10
	Storage Area 1	10
	Storage Area 2	12
Part V.	SPECIAL CONDITIONS	14
Part V	. CORRECTIVE ACTION	25
Tables		26
1.	Table 1 Unit Maximum Permitted Capacity and Waste Stream Storage	27
2.	Table 2 Hazardous Waste Stream Description	28
3.	Table 3 Installation Schedule	29
Figure	s	30
1.	Figure 1 Aerial Photo of D/K Dixon	31
2.	Figure 2 Figure 2 D/K Dixon Property	32
3.	Figure 3 Plot Plan of Storage Facility	33

Page 4 of 33

#### Part I. <u>DEFINITIONS</u>

All terms used in this Permit shall have the same meaning as those terms have in the California Health and Safety Code, Division 20, Chapter 6.5, and California Code of Regulations Title 22, Division 4.5, unless expressly provided otherwise by this Permit.

- 1. "DTSC" as used in this Permit means the California Department of Toxic Substances Control.
- 2. "Facility" as used in this Permit means all contiguous land and structures, other appurtenances, and improvements on the land used for the treatment, transfer, storage resource recovery, and disposal or recycling of hazardous waste. A hazardous waste facility may consist of one or more treatment, transfer, storage, resource recovery, disposal or recycling operational units or combinations of these units.

For the purpose of implementing corrective action under California Code of Regulations, title 22, division 4.5, a hazardous waste facility includes all contiguous property under the control of the owner or operator required to implement corrective action.

- **3.** "Permittee" as used in this Permit means the Owner and Operator.
- **4. "RCRA"** as used in this Permit means the Resource Conservation and Recovery Act (42 U.S.C. §6901 et seq.)
- **5.** "RCRA hazardous waste" as used in this Permit is as defined in Health and Safety Code section 25120.2.
- **6.** "Non-RCRA hazardous waste" as used in this Permit is as defined in Health and Safety Code section 25117.9.
- "Used Oil" means any non-RCRA liquid, semi-solid, or solid waste that contains unrefined petroleum, or any one or more of the following fractions of petroleum: gasoline, naphtha, kerosene, fuel oil, lubricating oil or other hydrocarbon waste if the original purpose of the hydrocarbon was fuel or lubricant, and which is described by one of the waste codes authorized for this permit.

Page 5 of 33

#### Part II. <u>DESCRIPTION OF THE FACILITY AND OWNERSHIP</u>

# A. Owner of Facility:

The owner of the Facility is D/K Dixon, at 7300 Chevron Way, Dixon, California, 95620.

# B. Owner of Real Property

The owner of Real Property is D/K Dixon, at 7300 Chevron Way, Dixon, California, 95620.

#### C. Operator:

The Facility operator is Asbury Environmental Services located at 1300 South Santa Fe Avenue, Compton, California, 90221.

#### D. Location:

The Facility (D/K Dixon) is located at 7300 Chevron Way, Dixon, Solano County, California 95620, at a Latitude of North 38° 24' 55.1" and a Longitude of West 121° 53' 21.5". The D/K Dixon property consists of a 17.66 acre parcel of land that is located one-quarter (1/4) mile east of Highway I-80 at the southwest corner of Midway Road and Chevron Way just west of the City of Dixon and just east of the City of Vacaville in an unincorporated area of Solano County as shown in the Local Area Map (Figure 1). The D/K Dixon property (Figure 2) is zoned as an A-40 Exclusive Agricultural District and has a revised special condition "land use permit" from the Solano County Planning Department for its use as a diesel fueling station for agricultural service.

#### E. Description of Facility Operations:

The Facility conducts transfer and storage activities for used oil, antifreeze, and oily water (non-RCRA hazardous wastes). The Facility consists of four 10,000-gallon tanks, one 2,500-gallon tank, and one 7,500-gallon tank. The Facility also has one container storage area for the storage of containers of oily solids such as oily absorbent, used Personal Protective Equipment (PPE), and oily debris that are generated as a result of daily routine operations, housekeeping, and maintenance. The maximum capacity of the container storage area is four 55-gallon drums (220 gallons). (Figure 3)

Page 6 of 33

### F. <u>Facility History</u>

Prior to 1978, the site was open agricultural land. In 1978, Solano County issued a "land use permit" to BC Stocking to allow operations as a wholesale distributorship of petroleum products, owned by BC Stocking, Inc., of Vacaville, CA. This distributorship included the operation of underground storage tanks (UST) dispensing petroleum fuel products. In 1991, the County issued another "land use permit" which expanded the operations to include a card lock diesel fuel station, a drum dock, and additional USTs. In December 1993, BC Stocking was granted authorization by the Department of Toxic Substances Control (DTSC) to collect, transfer, and store used oil. That authorization was limited to the transfer and storage of used oil into two 10,000-gallon capacity tanks for a maximum capacity of 20,000 gallons of used oil. Subsequently, BC Stocking submitted a Standardized Permit application to DTSC to increase the Facility's capacity to 50,000 gallons of used oil, oily wastewater, and used antifreeze.

In 1998 during closure and removal of the various USTs on site, soil and groundwater contamination were discovered. Subsurface investigations and groundwater monitoring is ongoing. In January of 2004, the site and used oil operations were sold to Advanced Environmental, Inc. of Fontana California. The site was renamed D/K Dixon and continues used oil operations under the interim authorization of the DTSC.

# G. Facility Size and Type for Fee Purposes:

This Permit is categorized as a "Series C" Standardized Permit pursuant to Health and Safety Code section 25201.6 and for purposes of Health and Safety Code sections 25205.2 and 25205.19.

Page 7 of 33

#### Part III. GENERAL CONDITIONS

#### A. Permit Application Documents

The Standardized Permit Application titled "D/K Dixon Standardized Permit Application Hazardous Waste Storage and Transfer Facility, Revision 3" dated November 17, 2006 and revised February 15, 2008 and submitted to DTSC by the Permittee is hereinafter referred to as the "Standardized Permit Application" and is hereby made a part of this Permit by reference.

#### B. <u>Effect of Permit</u>

- 1. The Permittee shall comply with the terms and conditions of this Permit and the provisions of the Health and Safety Code and California Code of Regulations (Cal. Code of Regs.), title 22, division 4.5. The issuance of this Permit by DTSC does not release the Permittee from any liability or duty imposed by federal or state statutes or regulations or local ordinances, except the obligation to obtain this Permit. The Permittee shall obtain the permits required by other governmental agencies, including but not limited to, those required by the applicable land use planning, zoning, hazardous waste, air quality, water quality, and solid waste management laws for the construction and/or operation of the Facility.
- 2. The Permittee is authorized to store and transfer hazardous wastes in accordance with the conditions of this Permit. Any management of hazardous wastes not specifically authorized in this Permit is strictly prohibited.
- 3. Compliance with the terms and conditions of this Permit does not constitute a defense to any action brought under any other law governing protection of public health or the environment, including, but not limited to, one brought for any imminent and substantial endangerment to human health or the environment.
- 4. DTSC's issuance of this Permit does not prevent DTSC from adopting or amending regulations that impose additional or more stringent requirements than those in existence at the time this Permit is issued and does not prevent the enforcement of these requirements against the Permittee.
- **5.** Failure to comply with any terms or conditions set forth in the Permit in the time or manner specified herein will subject the Permittee to possible

Page 8 of 33

enforcement action including but not limited to penalties pursuant to Health and Safety Code section 25187.

- **6.** Failure to submit any information required in connection with the Permit, or falsification and/or misrepresentation of any submitted information, is ground for revocation of this Permit (Cal. Code of Regs., title 22, section 66270.43).
- 7. In case of conflicts between the Operation Plan and the Permit, the Permit condition takes precedence.
- 8. The Permit includes and incorporates by reference any conditions of waste discharge requirements issued to the Facility by the State Water Resources Control Board or any of the California Regional Water Quality Control Boards and any other conditions imposed pursuant to section 13227 of the Water Code.

# C. Compliance with California Environmental Quality Act (CEQA)

A Negative Declaration has been prepared in accordance with requirements of Public Resources Code section 21000 et seq. and the CEQA Guidelines, section 15070 et seq. of California Code of Regulations, title 14.

# D. <u>Annual Hazardous Waste Reduction and Minimization Certification</u>

The Permittee shall certify annually that it has a hazardous waste reduction and minimization program and method in place and shall keep the annual certification as part of its Operation Record in accordance with California Code of Regulations, title 22, section 66264.73(b)(9).

#### E. Access

1. DTSC, its contractors, employees, agents, and/or any United States Environmental Protection Agency representatives are authorized to enter and freely move about the Facility for the purposes of interviewing Facility personnel and contractors; inspecting records, operating logs, and contracts relating to the Facility; reviewing progress of the Permittee in carrying out the terms of Part VI of the Permit; conducting such testing, sampling, or monitoring as DTSC deems necessary; using a camera, sound recording, or other documentary-type equipment; verifying the reports and data submitted to DTSC by the Permittee; or confirming any other aspect of compliance with this Permit, Health and Safety Code, division 20, chapter 6.5, and California Code of Regulations, title 22, division 4.5. The Permittee shall provide DTSC and its representatives access at all reasonable times to the Facility and any other property to

which access is required for implementation of any provision of this Permit, Health and Safety Code, division 20 chapter 6.5, and California Code of Regulations, title 22, division 4.5, and shall allow such persons to inspect and copy all records, files, photographs, documents, including all sampling and monitoring data, that pertain to work undertaken pursuant to the entire Permit or undertake any other activity necessary to determine compliance with applicable requirements.

2. Nothing in this Permit shall limit or otherwise affect DTSC's right to access and entry pursuant to any applicable State or Federal laws and regulations.

#### Part IV. PERMITTED UNITS AND ACTIVITIES

This Permit authorizes operation only of the units and activities listed below. The Permittee shall not treat, store or otherwise manage hazardous waste in any unit other than those specified in this Part IV. Any modifications to a unit or activity authorized by this Permit require the written approval of DTSC in accordance with the permit modification procedures set forth in California Code of Regulations, title 22, division 4.5.

#### **Unit Name**

Storage Area 1

#### Location

Storage Area 1 is located in the southern part of the Facility and is approximately 40 feet from the property line of the south end fence depicted in the Facility Plot Plan (Figure 3).

#### **Activity Type**

Storage Area 1 stores non-RCRA Hazardous Wastes in 5 tanks and four 55-gallon drums. In addition to the storage tanks, Storage Area 1 consists of a loading and unloading area.

#### **Activity Description**

Activities authorized in this area are: Transfer and storage of Used Oil, Spent Antifreeze, Oily Water, and Oily Solids.

#### **Physical Description**

Storage Area 1 consists of a concrete slab measuring approximately 60 feet long by 54 feet wide. Storage Area 1 also includes a slanted loading and unloading area where the vehicle or truck loading or unloading the non-RCRA hazardous waste will be stationed during hazardous waste management operations. Storage Area 1 has an 18 inch berm that provides secondary containment in accordance to Cal. Code of Regs., title 22, section 66264.175 and 66264.193.

Storage Area 1 consists of 5 storage tanks and four 55-gallon drums used to store non-RCRA hazardous waste. Tanks 1, 2, and 3 store a maximum of 10,000 gallons of hazardous waste each; Tank 4 stores a maximum of 9,500 gallons of hazardous waste; Tank 5 stores a maximum of 7,500 gallons of hazardous waste. In addition to the 5 tanks, Storage Area 1 allows for the storage of no more than four 55-gallon drums.

Page 11 of 33

#### **Maximum Capacity**

For maximum permitted capacity refer to Table 1.

#### **Waste Types:**

For waste types permitted to be stored refer to Table 1.

#### **RCRA Hazardous Waste Codes**

N/A

#### **California Hazardous Waste Codes**

Refer to Table 2 of this Permit.

#### **Special Condition**

- Storage Area 1 shall only store the non-RCRA hazardous waste listed in Table 1.
- The Permittee shall perform the procedures described in conditions R and S of this Permit before changing from one waste stream to another as allowed in Table 1 of this permit..
- The Permittee shall not commingle non-RCRA hazardous waste in storage tanks.
- The Permittee shall not stack containers in Storage Area 1.

Page 12 of 33

#### **Unit Name**

Storage Area 2

#### **Location**

Storage Area 2 is located in the southern part of the Facility. Storage Area 2 is adjacent to the Storage Area 1 and is approximately 40 feet from the property line of the south end fence as shown in Figure 3.

### **Activity Type**

Transfer and storage of non-RCRA Hazardous Waste in Tank 6.

#### **Activity Description**

This unit is used for the transfer and storage of Oily water from cleaning operations of the Facility and from offsite sources. Onsite generated waste water can include rainwater that accumulates in the secondary containment areas and from the cleaning of onsite tanks and containers.

#### **Physical Description**

Storage Area 2 contains a single tank (Tank 6) within a concrete slab measuring approximately 10 feet long by 34 feet wide surrounded by an 18 inch berm. The secondary containment for both Storage Area 1 and Storage Area 2 are connected providing secondary containment in accordance to Cal. Code of Regs., title 22, section 66264.193.

#### **Maximum Capacity**

For maximum permitted capacity refer to Table 1 of this Permit

#### **Waste Types:**

For waste types permitted to be stored refer to Table 1 of this Permit.

Page 13 of 33

# **RCRA Hazardous Waste Codes**

N/A

# **California Hazardous Waste Codes**

Refer to Table 2 of this Permit

# **Special Condition**

- Tank 6 shall only store the non-RCRA hazardous waste listed in Table 1.
- The Permittee shall not store any containers other than Tank 6 within this Area.

# Part V. SPECIAL CONDITIONS WHICH APPLY TO ALL OF THE FACILITY'S STORAGE UNITS

- A. The Permittee shall complete the activities required as described in the Installation Schedule in Table 3 of this Permit in accordance to Cal. Code of Regs, title 22, section 66264.191.
- B. The Permittee shall not store non-RCRA hazardous waste in Tank 1 and 2 until they are both certified in accordance with section 66264.191, Cal. Code of Regs., title 22 and DTSC has provided written approval of the certification.
- **C.** The Permittee shall not accept or store any RCRA hazardous waste.
- **D.** Tanks are permitted to store the specified volumes and waste streams described in Table 1 of this Permit.
- **E.** The Permittee shall not stack storage containers.
- F. At no time shall the volume of off-site hazardous waste received at the Facility (for management within the authorized units) exceed 49,720 gallons of hazardous waste.
- **G.** The Permittee shall not treat any hazardous waste.
- **H.** Disposal of hazardous waste is prohibited at the Facility, including land disposal, either temporarily or permanently.
- I. The Permittee shall not store hazardous waste in excess of one calendar year from the time such waste was first stored.
- **J.** Hazardous waste management activities authorized under this Permit shall only be conducted within the permitted areas.
- K. Exempt transfer activities (Cal. Code of Regs., title 22, Section 66263.18) may be conducted in areas not identified as permitted units under this Permit, so long as those activities do not interfere with or prevent the Permittee from complying with this Permit. The Facility shall not be designated as the Treatment, Storage, or Disposal Facility on the manifests for shipments involving any exempt transfer activities.
- L. General Conditions for Used Oil/ Oily Waste, Oily Water, and Used Antifreeze
  - 1. The Permittee is authorized to store used oil in Tanks 1, 2, 3, and 4 located in the Storage Area 1 within the Facility, if all the conditions in

Page 15 of 33

Health and Safety Code section 25250.7(b) are met, consistent with Condition A above.

- 2. Prior to accepting shipments of oily water, the Permittee shall require and obtain a generator profile and certification that verifies the waste is non-RCRA oily water. Waste profiling shall be completed either by generators prior to shipment to the Facility or by transporters of loads that qualify for use of consolidated manifests prior to acceptance at the Facility.
- 3. The Permittee shall maintain the profiles and certifications identified in Paragraph L.2 above for at least 3 years.
- 4. The Permittee shall conduct the acceptance criteria test on a representative sample (fingerprint test) for all incoming waste streams prior to accepting the hazardous waste streams identified in Table 2, Hazardous Waste Stream Descriptions for the Facility (except for testing PCBs in used oil). This analysis shall be performed to confirm the identity of the wastes specified on the accompanying manifest(s).
- One representative composite sample, collected with a coliwasa, shall be obtained per truck load, analyzed prior to receipt (except for testing PCBs in used oil, and retained). Incoming shipments of wastes in drums shall be sampled in accordance with the drum sampling frequency specified in Section III of the Standardized Permit Application. The Permittee shall analyze outgoing loads of used oil for PCBs in accordance with Special Conditions N of this Permit.
- 6. The Permittee shall log the results of all tests performed and the documents shall be retained for at least three (3) years at the Facility for inspection.

#### M. Used Oil – Total Halogen Testing

- 1. The Permittee shall determine, prior to accepting used oil, whether the used oil contains more than 1,000 ppm total halogens by testing each shipment of used oil for total halogens as specified in California Code of Regulations, title 22, section 66279.90(a) in accordance with California Code of Regulations, title 22, section 66279.10(a)(4).
- a. When the Permittee has determined that a used oil shipment contains more than 1,000 ppm total halogens, the Permittee:
  - (1) shall reject the load pursuant to Health and Safety Code section 25160.6 and any other applicable requirements; or

Page 16 of 33

(2) may seek to demonstrate that the rebuttable presumption under California Code of Regulations, title 22, section 66279.10(a), should be rebutted pursuant to California Code of Regulations, title 22, section 66279.10(b).

If the Permittee seeks to rebut the presumption by demonstrating that the used oil does not in fact contain halogenated hazardous waste pursuant to California Code of Regulations, title 22, section 66279.10(b), (b)(1) and (2), the Permittee shall follow the applicable procedures in condition M.2.c below.

- b. The Permittee may only accept a used oil shipment containing more than 1000 ppm total halogens and manage it as used oil when the rebuttable presumption has been rebutted pursuant to California Code of Regulations, title 22, section 66279.10(b), (b)(1) and (2) using the procedures in condition M.2.c. below or based on California Code of Regulations, title 22, section 66279.10 (b)(3), (4), or (5).
- c. The Permittee shall use the following options for rebutting the rebuttable presumption pursuant to California Code of Regulations, title 22, section 66279.10(b), (b)(1) and (2):
  - (1) Option 1. For used oil received from a single generator and when the generator provides a Generator's Waste Profile Worksheet (GWPW), (The Permittee may not use this option when the generator is a commercial oil change operation, auto repair shop, or collection center where the used oil may have come from different sources.)
    - A) The Permittee may rebut the rebuttable presumption pursuant to California Code of Regulations, title 22, section 66279.10(b), (b)(1) and (2) only through analytical testing in accordance with the test methods specified in California Code of Regulations, title 22, section 66279.90(b) or by complying with conditions M.2.c.(1)(B) through (G) below, which are the only other means of demonstrating that the used oil does not contain halogenated hazardous waste for purposes of California Code of Regulations, title 22, section 66279.10(b), (b)(1) and (2) and this Permit;
    - **(B)** The Permittee shall obtain from the transporter a copy of the GWPW, attached to the manifest;

Page 17 of 33

- (C) The Permittee shall review the GWPW document and confirm in the operating log that: i) the waste is less than 365 days old, ii) the analysis is based on a representative sample of the waste; and iii) the sample was analyzed by a laboratory certified in accordance with Health and Safety Code section 25198 by using the test methods specified in California Code of Regulations, title 22, section 66279.90(b);
- (D) The Permittee shall obtain a written certification from the generator that the generator repeats the waste testing and certification process outlined in condition M.2.c.(1)(C) above at least every 365 days;
- (E) The Permittee shall review the GWPW document and enter into the operating log the reason that the rebuttable presumption can be rebutted pursuant to California Code of Regulations, title 22, section 66279.10(b), (b)(1) and (2);
- **(F)** The Permittee shall confirm in the operating log that the GWPW is on file at the Facility; and
- (G) The Permittee shall maintain copies of all GWPW documents required in conditions M.2.c. (1)(B) through (F) above at the Facility.
- (2) Option 2. For used oil received from a single generator and when the generator does not provide a Waste Profile Sheet, the Permittee may rebut the presumption only through analytical testing in accordance with the test methods specified in California Code of Regulations, title 22, section 66279.90(b) accompanied by a determination that the rebuttable presumption is rebutted pursuant to California Code of Regulations, title 22, section 66279.10(b), (b)(1) and (2).
- (3) Option 3. For used oil received from multiple generators (Consolidated Loads) and when the transporter provides data from the fingerprint test for each generator using EPA Test Method 9077.
  - (A) The Permittee may only rebut the rebuttable presumption through analytical testing in accordance with the test methods specified in California Code of Regulations, title 22, section 66279.90(b) or by demonstrating that the

Page 18 of 33

used oil does not contain halogenated hazardous waste by satisfying conditions M.2.c.(3)(B) below.

- **(B)** The Permittee shall obtain the fingerprint test data referenced in M.2.c.(3) above from the transporter; and
  - (i) For any generator whose used oil has a concentration that exceeds 1000 ppm total halogens, the Permittee shall receive and have on file proper documentation and follow the procedures in Option 1 above; and
  - (ii) The finger print test data shall demonstrate that the used oil collected from all the other generators has concentrations at or below 1000 ppm total halogens.
- (4) Option 4. For used oil received from multiple generators (Consolidated Loads) and when the transporter cannot provide fingerprint data for each generator using EPA Test Method 9077, but the transporter has collected individual samples from each generator and retained the samples along with the load.
  - (A) The Permittee may rebut the rebuttal presumption only through analytical testing in accordance with the test methods specified in California Code of Regulations, title 22, section 66279.909(b) or by demonstrating that the used oil does not contain halogenated hazardous waste by satisfying the conditions in (i) and (ii) below.
    - (i) The Permittee shall obtain the individual retained samples from the transporter and test the retained samples using EPA Test Method 9077; and
    - (ii) For any generator whose used oil has a concentration that exceeds 1000 ppm total halogens, the Permittee shall receive and have proper documentation on file prior to acceptance and follow the procedures in Options 1 above.
- (5) Option 5. For used oil received from multiple generators (Consolidated Loads) and when the transporter cannot provide fingerprint data or retained samples as discussed in Options 3 and 4 above, the Permittee may rebut the rebuttable presumption only through analytical testing in accordance with the test methods specified in California Code of Regulations,

title 22, section 66279.90(b) accompanied by a determination that the rebuttable presumption is rebutted pursuant to California Code of Regulations, title 22, section 66279.10 (b), (b)(1) and (2).

3. Used oil shall not be intentionally mixed with other hazardous waste, including household hazardous waste and hazardous waste from a conditionally exempt small quantity generator.

# N. Used Oil – PCBs Testing

- 1. The Permittee shall collect and retain a representative sample from each truck unloading used oil at the Facility. The Permittee shall retain the sample until the PCBs testing specified below is completed and documented as provided below. Each retained sample shall identify the specific shipment of used oil it represents.
- 2. All outgoing used oil shall be tested for PCBs to ensure that the used oil load does not contain PCBs at a concentration of 2 ppm or greater. The Permittee shall test the used oil from each storage tank for PCBs pursuant to the procedures specified in Conditions N.2.a. below or the Permittee shall comply with the requirements in Conditions N.2.b, which provide for the receiving facility to test the used oil for PCBs.
  - **a.** If the Permittee is performing the tests for PCBs in used oil, the Permittee shall test the used oil for PCBs using all of the following procedures:
    - (1) The Permittee shall obtain a representative sample of the used oil from the tank to be emptied using the sampling procedure specified in Section III of the DTSC-approved Standardized Permit Application. No additional loads of used oil shall be added to the storage tank once the sample is taken and used oil shall not be unloaded until the PCB test specified below is completed.
    - (2) The Permittee shall test the used oil sample for PCBs using EPA test method 8082 or other similar methods approved by the United States Environmental Protection Agency or DTSC.
    - (3) If the used oil does not contain PCBs at a concentration of 2 ppm or greater, the tank contents may be emptied and released for shipment. The used oil may then be delivered to an authorized used oil transfer or treatment facility.

Page 20 of 33

- (4) If the used oil contains PCBs at a concentration of 2 ppm or greater, a second sample shall be obtained and tested after cleaning the sampling equipment using the permanganate cleanup procedure.
- (5) If the second test result discussed in a.(4) above of the used oil in the storage tank confirms that the used oil contains PCBs at a concentration of 2 ppm or greater, the retained sample from each tanker truck that was unloaded into the storage tank shall be tested.
- (6) If all the retained samples for shipments unloaded into the storage tank show less than 5 ppm of PCBs, the Permittee may manage the tank contents as used oil.
- (7) If any retained sample is at or above 5 ppm limit for PCBs, the entire contents of the storage tank shall be shipped to a facility permitted to accept PCBs-contaminated hazardous waste pursuant to all applicable requirements, including those of the Toxic Substances Control Act (TSCA, Public Law [Pub. L] 94-469). The storage tank shall be decontaminated to remove all PCBs residues prior to reuse. Any waste generated as a result of decontamination of the storage tank shall be managed as PCBs-contaminated hazardous waste.
- (8) If any sample shows a PCB concentration of 5 ppm or greater, the Permittee shall provide the written test results to DTSC within seven (7) days of obtaining the test results.
- (9) The result of the PCB testing specified in this section shall be valid only if no additional loads of used oil are added to the storage tank from which the sample is taken. If additional loads of used oil are added to the storage tank, a new sample shall be taken and the PCB testing shall be conducted again as outlined above.
- b. If the Permittee elects to have the receiving facility test the used oil for PCBs and the receiving facility agrees to test the used oil for PCBs in accordance with this Condition N, the Permittee shall provide written instruction to the receiving facility that directs it to test the used oil for PCBs to ensure that the used oil load does not contain PCBs at a concentration of 2 ppm or greater. The instructions shall, at a minimum, direct the receiving facility to do all the following:

D/K Dixon EPA ID No. CAT 080 012 602

(1) Take a sample for PCBs testing directly from the Permittee's used oil load and test the Permittee's used oil load separately from any other load.

- (2) Do not unload the truck or commingle the Permittee's used oil load with any other used oil at the receiving facility until PCBs testing indicates that the Permittee's load does not contain PCBs at a concentration of 2 ppm or greater.
- (3) Use EPA test method 8082 or other similar methods approved by the United States Environmental Protection Agency or DTSC to test the used oil.
- (4) Write the manifest number on the written test results for the used oil load that was tested.
- (5) Provide the Permittee with written test results within 24 hours after the test has been performed. The written test results shall clearly show whether or not the used oil load contains PCBs at a concentration of 2 ppm or greater.
- (6) Reject the load if the test results show that the used oil contains PCBs at a concentration of 2 ppm or greater.
- (7) Provide a signed certification, under penalty of perjury, for each set of test results, to the Permittee stating that the receiving facility has followed all of the Permittee's written instructions for each used oil load received from the Permittee.
- 3.
- a. If the load is rejected under Condition N.2.b.(6), the Permittee shall test, in accordance with Condition N.2.b.(3), each retained sample from each tanker truck that unloaded into the PCBs-contaminated storage tank that was subsequently emptied and transported to the receiving facility. If all the retained samples show less than 5 ppm of PCBs, the Permittee may manage the storage tank contents as used oil. If the Permittee sends this used oil back to the same receiving facility that previously tested and rejected the load, the Permittee is not required to direct the receiving facility to test the same load again pursuant to the above instructions.
- **b.** If any retained sample is at or above the 5 ppm limit for PCBs, the entire load from the PCB-contaminated transport vehicle, any waste remaining in any other transport vehicle that transported the PCB-contaminated load from the storage tank, and any remaining waste in the PCB-contaminated storage tank (including any subsequent

loads placed into the storage tank) shall be shipped to a facility permitted to accept PCBs-contaminated hazardous waste pursuant to all applicable requirements, including those of the Toxic Substances Control Act (TSCA, Public Law [Pub. L.] 94-469). Any transport vehicles and the storage tank that held the PCBs-contaminated hazardous waste shall be decontaminated to remove all PCB residues prior to reuse. Any waste generated as a result of decontamination of the transport vehicles and storage tank shall be managed as a PCBs-contaminated waste.

- 4. The Permittee shall immediately notify DTSC of any rejected load due to PCB contamination by e-mail and in writing and provide the written test results to DTSC within seven (7) days of obtaining the test results. The Permittee shall comply with the requirements of Health and Safety Code section 25160.6 for any rejected load.
- The Permittee shall keep all documentation for PCBs testing for at least three (3) years, including but not limited to, (i) the written instructions to the receiving facility, (ii) the written test results provided by the receiving facility that show that the used oil load has been tested for PCBs pursuant to Condition N.2.b above or test results obtained by the Permittee pursuant to Condition N.2.a above, (iii) test results for retained samples that were conducted pursuant to Condition V.O.2.a.(5) and Condition N.3 above; and (iv) the certifications required by Condition N.2.b.(7) above. The Permittee shall make the documentation available for inspection upon DTSC's request.
- O. The following documents shall be certified by the Permittee in accordance with Health and Safety code section 25201.6(c)(4) and shall be maintained at the Facility at all times until the Facility closure is approved by DTSC, and shall be made available to Facility operating personnel, local, State, and federal officials upon request:
  - **1.** Emergency Preparedness;
  - Facility Management Practices;
  - **3.** Facility Siting Information;
  - **4.** "Land Ban" Compliance;
  - **5.** Manifesting;
  - **6.** Reporting;
  - 7. Security Plan; and
  - **8.** Facility Operating Log
- **P.** The Operating Log shall provide proof of compliance with conditions F, L, M, N, R, and S of Part V of this Permit.

Page 23 of 33

- Q. Any falsification on any of the above certifications or documents or any other information submitted to DTSC in connection with this Permit constitutes a false statement under Health and Safety Code section 25189.2 and is subject to an enforcement action by DTSC, including permit revocation.
- R. This Permit authorizes the change in usage of tanks designated for the storage of Used Oil waste stream A to the storage of Oily Water Waste stream C and vice-versa only under the following conditions:
  - 1. Prior to a change in service from Used Oil waste stream A to Oily Water Waste stream C service, the Permittee shall send a notice of change of service letter to DTSC at least seven (7) days prior to the date of planned change in service of any individual tank or tanks. The same notification is required when Oily Water tanks are scheduled to be changed back into Used Oil.
  - 2. The Permittee shall completely empty the wastes from the tank and then pressure wash the inside of the tank to remove all visible waste residues before the usage is changed.
  - 3. The Permittee shall retain at the Facility, copies of self-certification reports of every change in tank service usage. These reports shall list the tank number, date(s) of change in service, the method used to clean the tank, pressure wash and visual inspection procedures implemented to verify that the tank cleaning standard has been met. The Permittee shall certify under penalty of perjury that the report is true and correct.
  - **4.** The Permittee shall indicate in the Operating Log the change in service of a Tank.
- S. The Permittee may change the usage of tanks in service from Oily Water waste stream C to Used Antifreeze waste stream B (or vice versa) without the notification and cleanout requirements specified in Special Condition R. However, the Permittee shall completely empty the wastes in and from the Tank prior to placing a different waste stream in the tank. In addition, the Permittee shall retain at the Facility, copies of operational reports that shall list Tank numbers and date(s) of change in service from Oily Water to Used Antifreeze and vice versa. The Permittee shall indicate in the Operating Log the change in service of a tank.
- T. The inclusion of California Waste Code 612 for a specified waste stream does not authorize the Permittee to accept all household wastes under that waste code. Instead, the Permittee is only authorized to accept wastes under California Waste Code 612 if the wastes fit within one of the other authorized waste codes for the waste stream if the waste were not household waste.

Page 24 of 33

- **U.** The Permittee can only have one truck in the loading and unloading area when transferring waste into or from the Tank systems.
- V. The Permittee shall only transfer while the transport vehicle is parked within the loading and unloading area. The Permittee is not authorized to conduct any sampling or transfer from hazardous waste transport vehicles parked outside the loading and unloading area.
- W. The Permittee shall not conduct transfer of hazardous waste from truck to truck.

#### Part VI. CORRECTIVE ACTION

- A. Based on the Phase I Environmental Site Assessment prepared for D/K Dixon, formerly known as B.C. Stocking Distributing Inc, the report of Findings for B.C. Stocking Facility dated August 6, 2002, and the Quarterly Monitoring Report dated December 6, 2002, DTSC has determined that hazardous waste or hazardous waste constituents have been released from the Facility, previously known as B.C. Stocking. Therefore, the Permittee shall take soil samples to assess whether any release of hazardous waste has occurred:
  - 1. Within 90 days from the effective date of the Permit, the Permittee shall submit, for DTSC's approval, a soil sampling plan for release assessment at the Facility.
  - 2. Within 60 days from the approval of the soil sampling plan, the Permittee shall complete soil sampling according to the DTSC-approved soil sampling plan.
  - 3. Within 45 days from receiving the soil chemical analysis from the laboratory, the Permittee shall submit to DTSC a report showing the results of analysis of the soil samples taken to determine if further corrective action is required.
- B. DTSC may require the Permittee to conduct further corrective action at the Facility pursuant to Health and Safety Code sections 25187 and 25200.10, if DTSC determines that there is a release of hazardous waste at or from the Facility based on the latest results of analysis of soil samples or other information available to DTSC. If further corrective action is required, the Permittee shall conduct it under a Corrective Action Consent Agreement or an Enforcement Order for Corrective Action issued by DTSC pursuant to Health and Safety Code section 25187.
- C. In the event that the Permittee identifies an immediate or potential threat to human health and/or the environment, or discovers new releases of hazardous waste and/or hazardous waste constituents, or discovers new Solid Waste Management Units (SWMUs) not previously identified, the Permittee shall notify DTSC orally within 24 hours of discovery and notify DTSC in writing within 10 days of such discovery and notify DTSC in writing within 10 days of such discovery, summarizing the findings, including the immediacy and magnitude of any potential threat to human health and/or the environment.
- **D.** DTSC may require the Permittee to investigate, mitigate and/or take other applicable action to address any immediate or potential threats to human health and/or the environment, or to address any identified releases of hazardous waste and/or hazardous constituents.



Page 27 of 33

# Table 1 UNIT MAXIMUM PERMITTED CAPACITY AND WASTE STREAM STORAGE

Unit	Maximum Permitted Capacity	non-RCRA hazardous waste stream permitted to be stored	
Tank 1	10,000 Gallons	Used Oil	
Tank 2	10,000 Gallons	Used Oil	
Tank 3	10,000 Gallons	Used Oil or Oily Water*	
Tank 4	9,500 Gallons	Used Oil, Oily Water, or	
		Spent Antifreeze*	
Tank 5	7,500 Gallons	Spent Antifreeze	
Tank 6	2,500 Gallons	Oily Water	
55-Gallon drums	220 Gallons	Oily debris	

<sup>\*</sup> Note: Waste Streams shall not be commingled. Special condition R in Section V of this Permit shall be executed in order to change the waste stream being stored.

# Table 2 **HAZARDOUS WASTE STREAM DESCRIPTIONS**

Number/ Description	Process or Industry that generates Waste	Hazardous Waste Constituents	EPA Waste Code	California Waste Code	Hazard
A / Used Oil	Automotive service stations Truck fleets, Auto Fleets, Community Recycling Centers, and Industrial Activities.	Possible Organics Halides	N/A	221, 612	Toxic
B / Waste Antifreeze	Automotive service stations Truck fleets, Auto Fleets, Community Recycling Centers, and Industrial Activities.	Possible Organic Halides if oil phase is present	N/A	133,134, 135, 612	Toxic
C / Oily Water	Automotive service stations Truck fleets, Auto Fleets, Community Recycling Centers, and Industrial Activities.	Possible Organic Halides, Lead, Chromium, Cadmium	N/A	223	Toxic
D / Oily Debris	Facility operation	Possible Organic halides, Lead, Chromium, Cadmium	N/A	222, 133,134, 135, 612, 223	Toxic

# Table 3 **INSTALLATION SCHEDULE**

Time to complete task	Task Activities	Documentation from Facility required for task	
Within 30 days from the effective day of this Permit	<ul> <li>The Permittee shall empty and decontaminate Tank 1 and Tank 2 prior to the removal from Storage Area 1.</li> <li>The Permittee shall install lateral constraint equipment for Tanks 1, 2, and 6 within the secondary containment systems for Storage Area 1 and 2.</li> <li>The lateral constraints need to be installed and constructed per the design plans in the Standardized Permit Application.</li> </ul>	- The Permittee shall notify DTSC in writing and provide photographs of the installed lateral constraints prior to the installation of Tanks 1, 2, and 6.	
Within 60 days from the effective day of this permit	- The Permittee shall reapply the coating required for Storage Area 1 and 2 in accordance to Cal. Code of Regs., title 22, section 66264.193(c)(1) prior to the installation of Tanks 1, 2, and 6.	- The Permittee shall notify DTSC in writing and provide photographs of the applied epoxy coating.	
Within 90 days from the effective day of this permit	The Permittee shall install Tanks 1, 2, and 6 in their respective storage areas in accordance to Cal. Code of Regs., title 22, section 66264.192.	- The Permittee shall notify DTSC in writing and provide photographs and a certification from an independent California registered Engineer in accordance to Cal. Code of Regs., title 22, section 66264.192.	





Figure 1

**Aerial Overview Photo of D/K Dixon** 7300 Chevron Way Dixon, California 95620

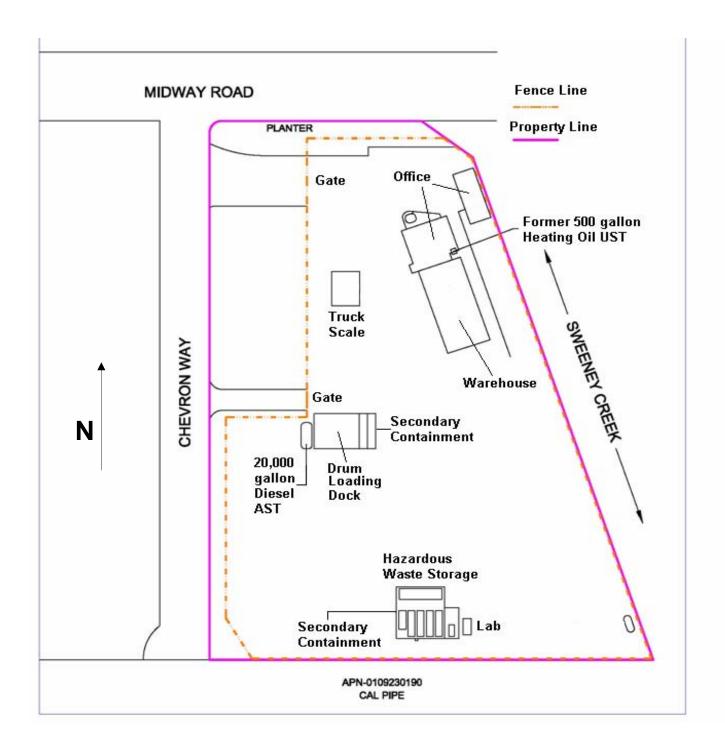


Figure 2

D/K Dixon – D/K Dixon Property

